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A Professional Corporation**Fax Transmission** | January 7, 2005TO: Commissioner for Patents  
Attn: Examiner Misook Yu  
P.O. Box 1450  
Alexandria, VA 22313-1450

FROM: Katherine M. Kowalchyk

OUR REF: 11669.185USD3  
TELEPHONE: 612.371.5311Total pages, including cover letter: 11PTO FAX NUMBER 1-703.872.9306

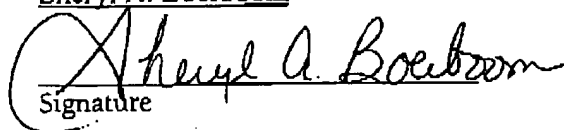
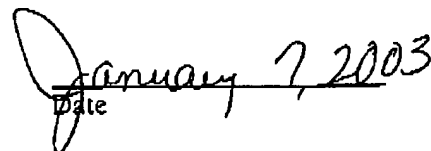
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Title of Document Transmitted: AMENDMENT AND RESPONSE AND  
PETITION FOR EXTENSION OF TIMEApplicant: CARTER  
Serial No.: 09/714,040  
Filed: NOVEMBER 15, 2000  
Group Art Unit: 1642  
Our Ref. No.: 11669.185USD3  
Confirmation No.: 5212

**Please charge our Deposit Account No. 13-2725 in the amount of \$1,020.00 to cover the required 3-month extension fee for a large entity.** Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

By: Katherine M. Kowalchyk  
Name: Katherine M. Kowalchyk  
Reg. No.: 36,848

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S/N 09/714,040

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	PAUL J. CARTER	Examiner:	D. BLANCHARD
Serial No.:	09/714,040	Group Art Unit:	1642
Filed:	NOVEMBER 15, 2000	Docket No.:	11669.185USD3
Confirmation No.:	5212	Customer No.:	23552
Title:	EXPRESSION OF FUNCTIONAL ANTIBODY FRAGMENTS		

CERTIFICATE UNDER 37 CFR 1.6(d):

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By:

Name: Sheryl A. Boerboom

AMENDMENT AND RESPONSECommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 9, 2004 please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.

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Name: Sheryl A. Boerboom

AMENDMENT AND RESPONSE

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**Remarks** begin on page 8 of this paper.